



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

H. Meade et al.

Serial No.:

10/722,903

Group No.:

1632

Filed:

11/26/2003

Examiner:

Unknown

For:

Modified Antibodies Stably Produced in Milk and Methods of Producing Same

Attorney Docket Number: GTC-53

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISLCOSURES

Dear Sir:

In response to the Notice to Comply dated September 9, 2004 (copy attached), submitted herewith is substitute computer readable form copy of the Sequence Listing, together with a Transmittal of Sequence Listing for the above-referenced application.

Accompanying this response is a Petition for Two Month Extension of Time. The Commissioner is hereby authorized to charge the required fees to Deposit Account 502092.

Respectfully submitted,

Date: $\frac{12/20/04}{}$

By:

Byron V. Ølsen, Attorney for Applicants

Registration Number 42,960 GTC Biotherapeutics, Inc.

175 Crossing Boulevard, Suite 410

Framingham, MA 01702

Phone: 508-370-5150

Fax: 508-370-3797

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that under 37 CFR §1.10 that this correspondence is being deposited on with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage in an envelope addressed to: Mail Stop Missing Parts,

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

H. Meade et al.

Serial No.:

10/722,903

Group No.:

1632

Filed:

11/26/2003

Examiner:

Unknown

For:

Modified Antibodies Stably Produced in Milk and Methods of

Producing Same

Attorney Docket Number: GTC-53

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF SEQUENCE LISTING

Dear Sir:

Enclosed is a diskette which contains a computer readable form of the Sequence Listing for the above-identified patent application. It is Applicant's understanding that the Sequence Listing complies with the requirements of 37 CFR §§ 1.821(f) and (g); and 1.824. The material on this diskette is identical in substance to the sequences appearing or noted on pages 33 and 34 of the specification. Furthermore, Applicant hereby states that the information recorded in computer readable form is identical to the written sequence listing filed herewith as required by § 1.824(f) and does not contain any new matter as required under 37 CFR § 1.821(g).

By:

Respectfully Submitted,

Byron N. Olsen, Reg. No. 42,960 ATTORNEY FOR APPLICANTS GTC Biotherapeutics, Inc.

175 Crossing Blvd., Suite 410 Framingham, MA 01702

Tel. # (508) 370-5150

Fax # (508) 370-3797

Dawn Corey Green

CERTIFICATE OF MAILING BY EXP I hereby certify that under 37 CFR §1.10 that this correspondence is being deposited on with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage in an envelope addressee Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.